# 2008 Daily Values

# ILLINOIS RIVER AT MEREDOSIA (MEAN DAILY FLOW), IL (ILMQ/I MF)

Location: LAT, 39-49-35, LONG, 90-33-53, AT CENTRAL ILLINOIS PUBLIC SERVICE POWERPLANT, ATTACHED TO INTAKE PIER ON LEFT BANK

AND AT MILE 70.8 ABOVE THE MOUTH OF THE ILLINOIS RIVER.

Gage: G.O.E.S. TELEMETERED DATA COLLECTION PLATFORM WITH PRESSURE TRANSDUCER. OWNED, OPERATED AND MAINTAINED BY

ST. LOUIS DISTRICT, CORPS OF ENGINEERS. FLOWS PROVIDED BY THE ROCK ISLAND DISTRICT, CORPS OF ENGINEERS. NOTE: AUXILIARY STAFF GAGE ON SAME SITE. NOTE: READINGS PUBLISHED BY THE ST. LOUIS DISTRICT, CORPS OF ENGINEERS ARE

PRELIMINARY. OFFICAL READINGS SHOULD BE OBTAINED FROM THE ROCK ISLAND DISTRICT, CORPS OF ENGINEERS.

General Information: FLOOD ELEV, 432.00 FT NGVD DRAINAGE AREA, ABOUT 26,000 SQUARE MILES. SINCE JAN 17, 1900, FLOW HAS INCLUDED

DIVERSION FROM LAKE MICHIGAN THRU CHICAGO SANITARY & SHIP CANAL. NOTE: LOCK & DAM 26 REACHED FULL POOL IN 1939

& AFFECTS IL RIVER READINGS\*.

Records Available: ELEVATION, NOV 1, 1878, - JUNE 1, 1881, & JAN 19, 1884 TO DATE. PRIOR TO OCT 6, 1959, GAGE WAS AT MILE 71.1. DATUM OF GAGE

WAS 416.88 FT, NGVD GAGE DATUM WAS 416.57 FT NGVD FROM 1933 - OCT 6, 1938. DISCHARGE, OCT 1933 - SEPT 1938 & OCT 1938 TO DATE IN REPORTS OF U.S. GEOLOGICAL SURVEY. NOTE: DISCHARGE RECORDS FOR BEARDSTOWN, MILE 88.6, ARE AVAILABLE

FROM 1921 - 1928.

Mean Flow: PERIOD OF RECORD, 24619 CFS . 01 JAN 1982 TO DATE, 25749 CFS .

Extreme Flow: PERIOD OF RECORD, DAILY HIGH OF 120000 CFS OCCURRING ON MULTIPLE DATES WITH THE MOST RECENT ON 13 MAR 1985 &

PERIOD OF RECORD, DAILY LOW OF 17 CFS ON 05 SEP 1879. 01 JAN 1982 TO DATE, DAILY LOW OF 1330 CFS ON 02 SEP 1984.

DAILY 8AM FLOWS IN CFS:

Month

Day Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec

# ! No Data Exists for this Year!

### 2009 Daily Values

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